IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#13/00XX

Application of: YOUNG et al.

Application Serial No.: Not assigned Group Art Unit: Not assigned

Filed: Concurrently Herewith Examiner: Not assigned

Title: Secreted Protein HEMAE80 Atty. Docket No. PZ007G62YP1D1

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 § CFR 1.56

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Patent and Trademark Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of a claim of the subject application, Attorneys for Applicants hereby direct the Examiner's attention to references AA-AY listed on the attached Form PTO/SB/08A. A copy of each of reference(s) AA-AY is enclosed.

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. See 37 C.F.R. § 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be considered during the prosecution of this application.

Identification of the listed reference(s) is not to be construed as an admission of any individual associated with the filing or prosecution of the subject application that such references are available as "prior art" against the subject application. Furthermore, Applicants do not waive any rights to appropriate action to establish patentability over any of the listed documerits should they be applied as references against the claims of the subject application.

Applicants respectfully request that the Examiner review the listed reference(s) and that the reference(s) be made of record in the file history of the application.

Pursuant to 37 C.F.R. § 1.97(b), since this information disclosure statement is being filed before the mailing date of a first Office Action on the merits, no fee is due in connection herewith. However, should the Patent Office determine otherwise, please charge the required fee to Human Genome Sciences, Inc., deposit account no. 08-3425.

Respectfully submitted,

Dated: DECEMBER 7, 2001

net M. Martinean (Reg. No. 46,

Attorney for Applicants

Human Genome Sciences, Inc.

9410 Key West Avenue Rockville, MD 20850 Telephone: (301) 315-2723

Enclosures JMM/SA/rmr

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IN	FORMATION D	ISCLO	SURE	Application Number	Not assigned			
	ATEMENT BY A			Filing Date	Herewith			
31	ALEMENT DI A	AFILL	CAN	First Named Inventor	YOUNG et al.			
			_	Group Art Unit	Not assigned			
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Sheet	1	Of	5	Attorney Docket Number	PZ007G62YP1D1			

				U	S. PATENT DOCUMENTS			
Examiner	Cite	U.S. Patent I			Name of Patentee or Applicant	Date of Publication	Pages, Columns, Lines, Where Relevant	
Initials No.		Number	Kind Code ² (if known)		of Cited Document	of Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
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Examiner Initials	Cite No. 1	For Office ³	eign Patent Document Kind Code ³ Number ⁴ (if known)		Code ⁵		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	PCT	WO 00/	56889		Desnoyers et al.	09/28/2000		\mathbf{L}
	AB	PCT	WO 00/	63382		Liu et al.	10/26/2000		Ţ
	AC	PCT	WO 98/	54963		Young et al.	12/10/1998		\prod
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		OTHER REFERENCES - NON PATENT LITERATURE DOCUMENTS	
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	AD	LIU, et al., Molecular Cloning and Chromosomal Mapping of a Candidate Cytokine Gene	
		Selectively Expressed in Human CD34 Cells, Genomics, 65:283-292 (2000).	Ш
	AE	LIU et al., GenBank Accession No. AF193766, (06/28/2000).	L
	AF	YU et al., GenBank Accession No. AF274956, (02/13/2001).	Π
	AG	MYERS et al., GenBank Accession No. G28039, (06/29/1996).	\Box
	AH	BONALDO et al., GenBank Accession No. BF471947, (12/04/2000).	Γ

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1	ATEMENT BY A			Filing Date	Herewith			
31	ALEMENIBIA	MIL.	ICANI	First Named Inventor	YOUNG et al.			
	_		_	Group Art Unit	Not assigned			
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Sheet 2 of 5			5	Attorney Docket Number	PZ007G62YP1D1			

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	ΑI	HILLIER et al., GenBank Accession No. H57113 (10/05/1995).	
	AJ	HILLIER et al., GenBank Accession No. H61567 (10/06/1995).	
	AK	HILLIER et al., GenBank Accession No. T90634 (03/20/1995).	
	AL	HILLIER et al., GenBank Accession No. T83161 (03/16/1995).	
	AM	NCI-CGAP, GenBank Accession No. AI589742 (05/14/1999).	

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	AN	NCI-CGAP, GenBank Accession No. AI206655, (10/16/1998).									
	ΑO	HILLIER et al., GenBank Accession No. T71556, (03/15/1995).									
	AP	HILLIER et al., GenBank Accession No. T82005, (03/15/1995).									
	AQ	NCI-CGAP, GenBank Accession No. AA897786, (04/07/1998).									
	AR	HILLIER et al., GenBank Accession No. AA448648, (06/04/1997).	4								

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	AS	HILLIER et al., GenBank Accession No. AA448744, (06/04/1997).	Т
	AT	HILLIER et al., GenBank Accession No. AA701618, (12/19/1997).	\top
	AU	HILLIER et al., GenBank Accession No. AA460463, (06/09/1997).	Τ
	AV	HILLIER et al., GenBank Accession No. AA461037, (06/09/1997).	\perp
	AW	HILLIER et al., GenBank Accession No. AA233071, (08/06/1997).	

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	AX	HILLIER et al., GenBank Accession No. H60996, (10/06/1995).	T						
	AY	DODSWORTH et al., GenBank Accession No. Z59544, (10/19/1995).							
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